

|   |  |  |  |                         |  |   |  |
|---|--|--|--|-------------------------|--|---|--|
| <b>Issue Classification</b>   |  |  |  | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|  |  |  |  | 10/519,311              |  | MARTIN ET AL.                           |  |
| <b>Examiner</b>   |  |  |  | Art Unit                |  |   |  |
| Bruce D. Hissong, Ph.D.   |  |  |  | 1646                    |  |   |  |

| <b>ISSUE CLASSIFICATION</b>                                |   |          |   |  |                                   |        |  |
|--|---|----------|---|--|-----------------------------------|--------|--|
| ORIGINAL   |   |          |   | CROSS REFERENCE(S)   |                                   |        |  |
| CLASS  |   | SUBCLASS |   | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK) |        |  |
| 424  |   | 85.4     |   | 424  | 143.1                             |        |  |
| INTERNATIONAL CLASSIFICATION                               |   |          |   | 530  | 351                               | 388.22 |  |
| A  | 6 | 1        | K | 38/21  |                                   |        |  |
| A  | 6 | 1        | K | 39/395   |                                   |        |  |
| C  | 0 | 7        | K | 14/00  |                                   |        |  |
| C  | 0 | 7        | K | 16/00  |                                   |        |  |
|  |   |          | / |  |                                   |        |  |
| Bruce D. Hissong, 12/4/2008<br>(Assistant Examiner) (Date) |   |          |   | /Robert Landsman/<br>Primary Examiner<br>Art Unit 1647<br>12/4/08<br>(Primary Examiner) (Date) |                                   |        |  |
|  |   |          |   | Total Claims Allowed: 22<br>O.G.<br>Print Claim(s) 1<br>O.G.<br>Print Fig. none                |                                   |        |  |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|---|----------|------------------------------|----------|-------------------------------|----------|---------------------------------|----------|
| Final   | Original | Final                        | Original | Final                         | Original | Final                           | Original |
| 1   | 1        |                              | 31       |                               | 61       |                                 | 91       |
|   | 2        |                              | 32       |                               | 62       |                                 | 92       |
| 2   | 3        |                              | 33       |                               | 63       |                                 | 93       |
| 3   | 4        |                              | 34       |                               | 64       |                                 | 94       |
| 4   | 5        |                              | 35       |                               | 65       |                                 | 95       |
| 5   | 6        |                              | 36       |                               | 66       |                                 | 96       |
|   | 7        |                              | 37       |                               | 67       |                                 | 97       |
| 6   | 8        |                              | 38       |                               | 68       |                                 | 98       |
| 7   | 9        |                              | 39       |                               | 69       |                                 | 99       |
| 8   | 10       |                              | 40       |                               | 70       |                                 | 100      |
|   | 11       |                              | 41       |                               | 71       |                                 | 101      |
| 9   | 12       |                              | 42       |                               | 72       |                                 | 102      |
| 10  | 13       |                              | 43       |                               | 73       |                                 | 103      |
| 11  | 14       |                              | 44       |                               | 74       |                                 | 104      |
|   | 15       |                              | 45       |                               | 75       |                                 | 105      |
|   | 16       |                              | 46       |                               | 76       |                                 | 106      |
| 12  | 17       |                              | 47       |                               | 77       |                                 | 107      |
|   | 18       |                              | 48       |                               | 78       |                                 | 108      |
| 13  | 19       |                              | 49       |                               | 79       |                                 | 109      |
| 14  | 20       |                              | 50       |                               | 80       |                                 | 110      |
| 15  | 21       |                              | 51       |                               | 81       |                                 | 111      |
| 16  | 22       |                              | 52       |                               | 82       |                                 | 112      |
| 17  | 23       |                              | 53       |                               | 83       |                                 | 113      |
| 18  | 24       |                              | 54       |                               | 84       |                                 | 114      |
| 19  | 25       |                              | 55       |                               | 85       |                                 | 115      |
| 20  | 26       |                              | 56       |                               | 86       |                                 | 116      |
| 21  | 27       |                              | 57       |                               | 87       |                                 | 117      |
| 22  | 28       |                              | 58       |                               | 88       |                                 | 118      |
|   | 29       |                              | 59       |                               | 89       |                                 | 119      |
|   | 30       |                              | 60       |                               | 90       |                                 | 120      |

